TOTO90" Z98Z860

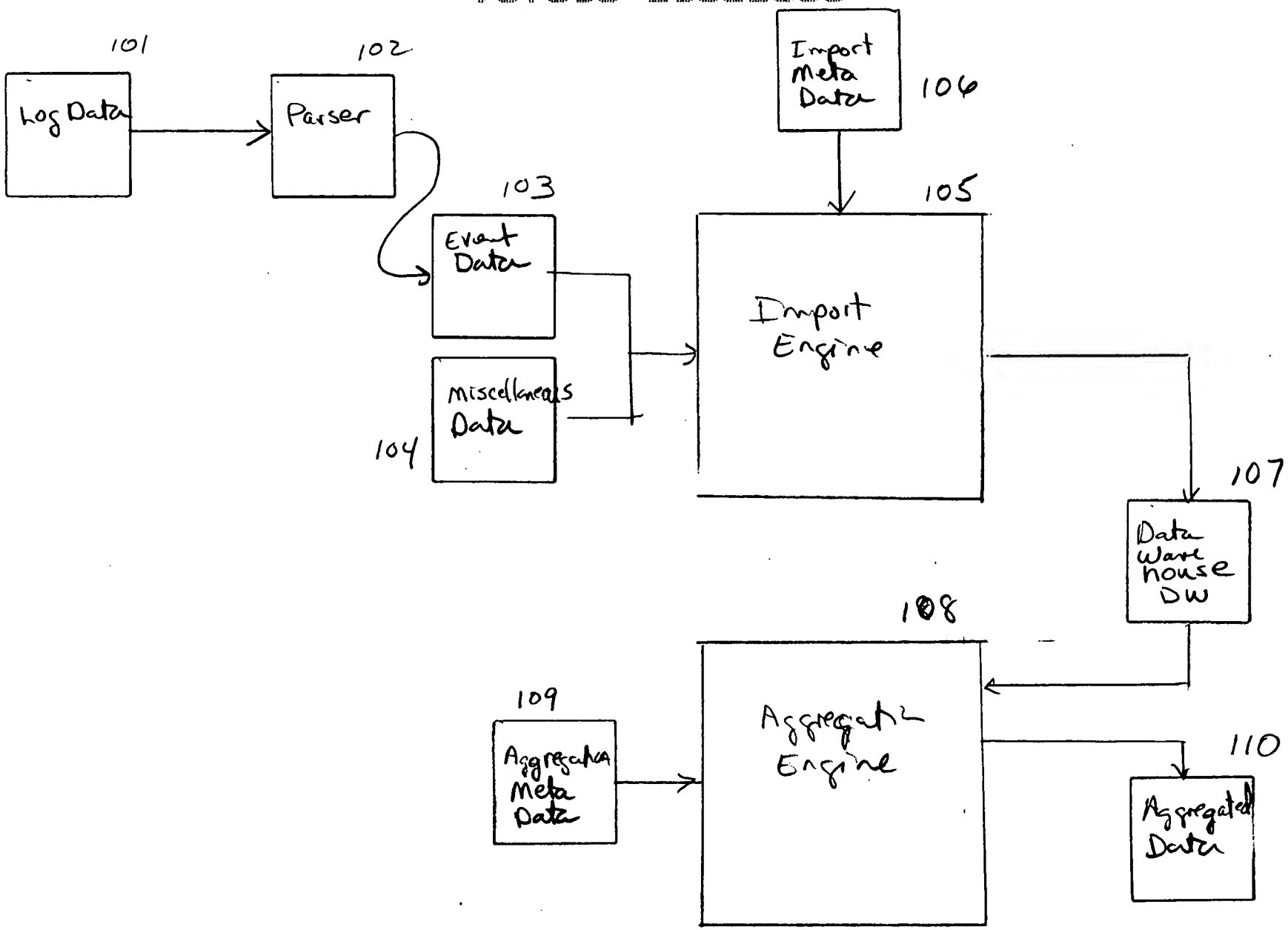

FIG 1

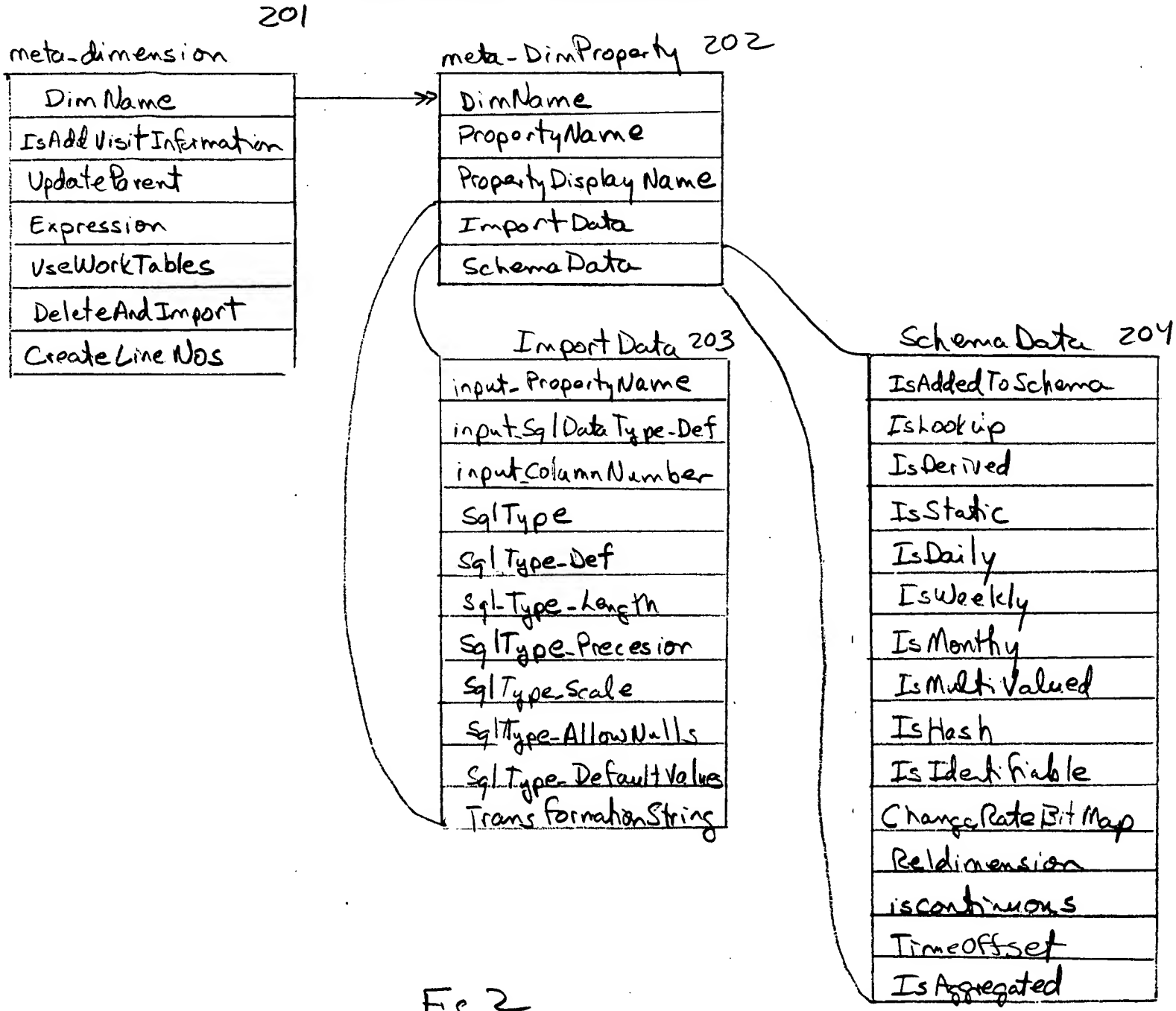
201
meta-dimension
DimName
IsAddVisitInformation
UpdateParent
Expression
UseWorkTables
DeleteAndImport
CreateLineNOS
meta-DimProperty 202
DimName
PropertyName
PropertyDisplayName
ImportData
SchemaData
ImportData 203
input-PropertyName
input-SqlDataType-Def
input-ColumnNumber
SqlType
Sql Type-Def
Sql-Type-Length
SqlType-Precesion
SqlType-Scale
SqlType-AllowNulls
Sql Type-DefaultValue
TransformationString
SchemaData 204
IsAddedToSchema
Islookup
IsDerived
IsStatic
IsDaily
IsWeekly
IsMonthly
IsMultiValued
IsHash
IsIdentifiable
ChangeRateBitMap
Reldimension
iscontinuous
TimeOffset
IsAggregated

Fig 2

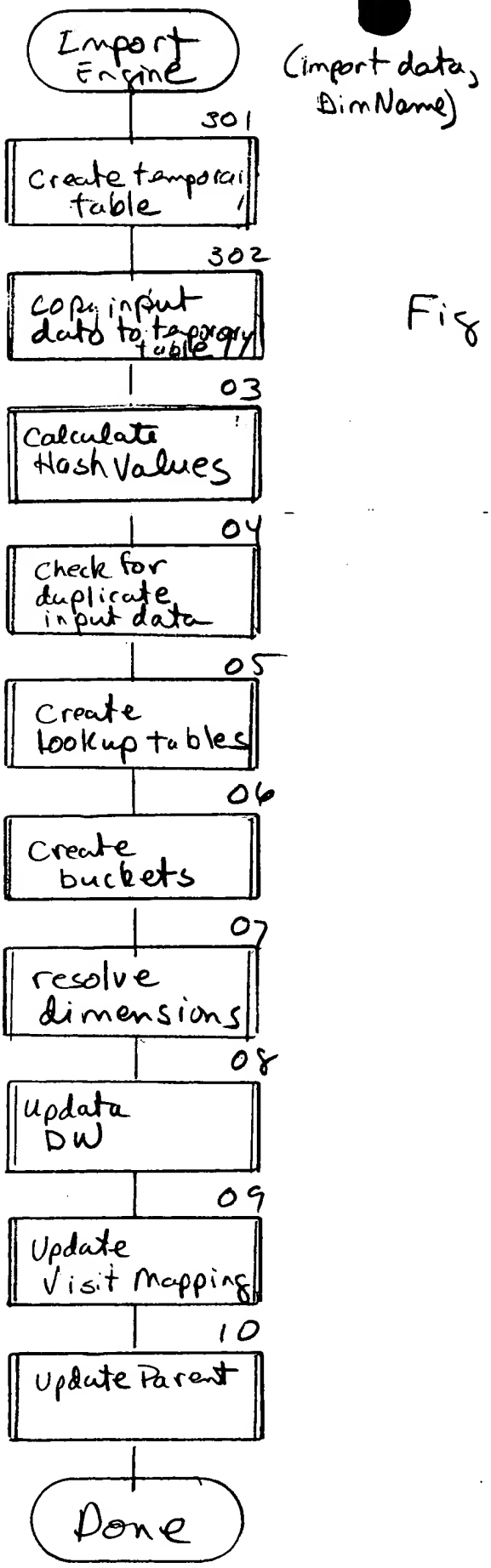

Fig 3

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EP1509859A2

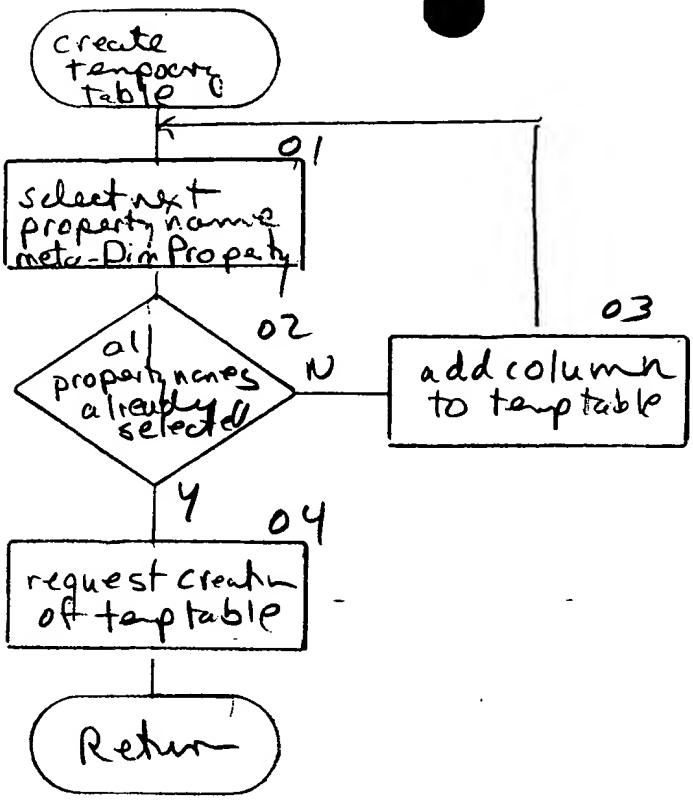

Fig 4

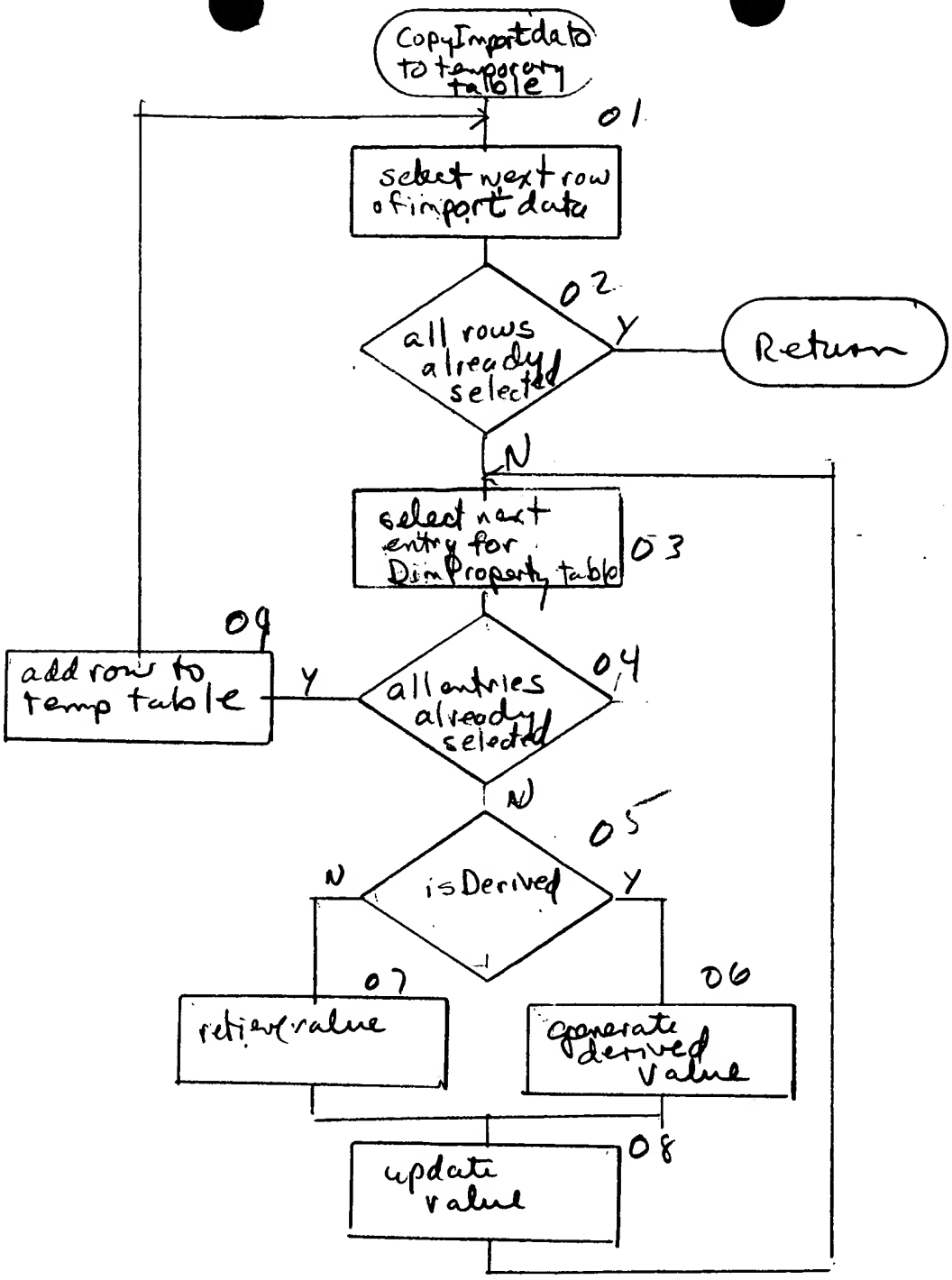

Fig 5

FOR OFFICIAL USE ONLY

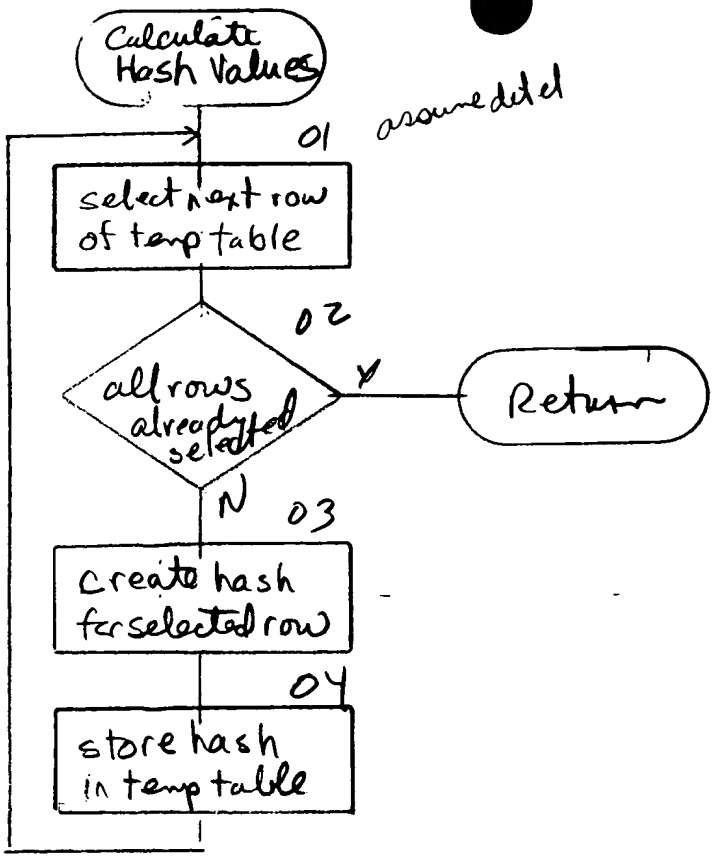

Fig 6

FUJ-P0050-960730

FOT-0001-V0960204

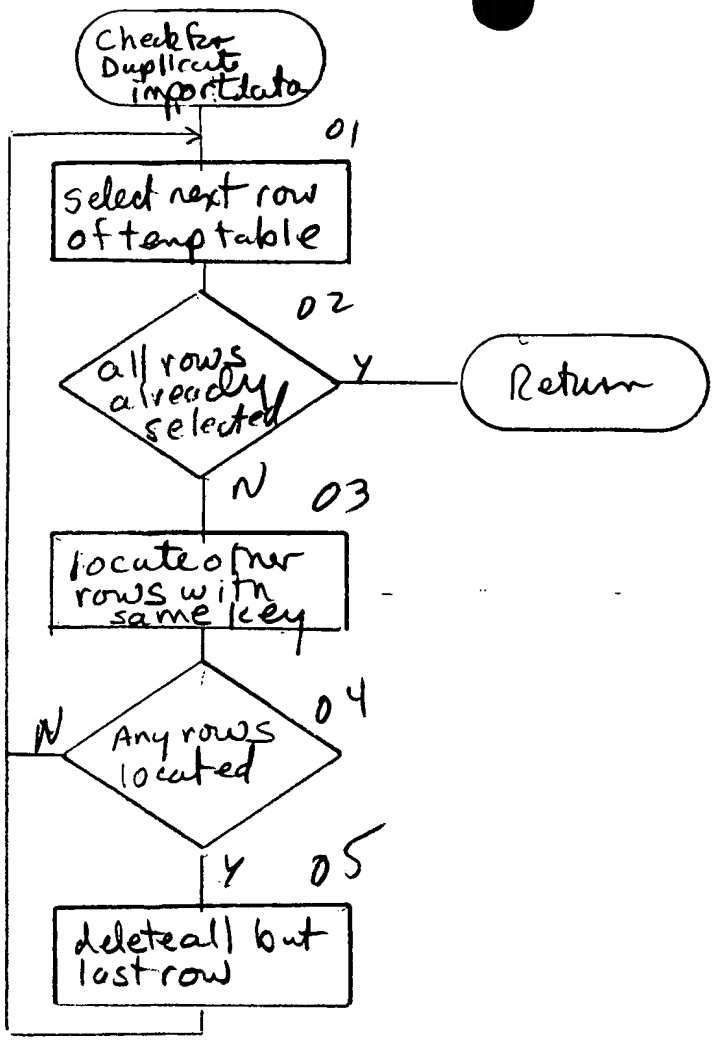

Fig 7

05/28/2004 16:04:34

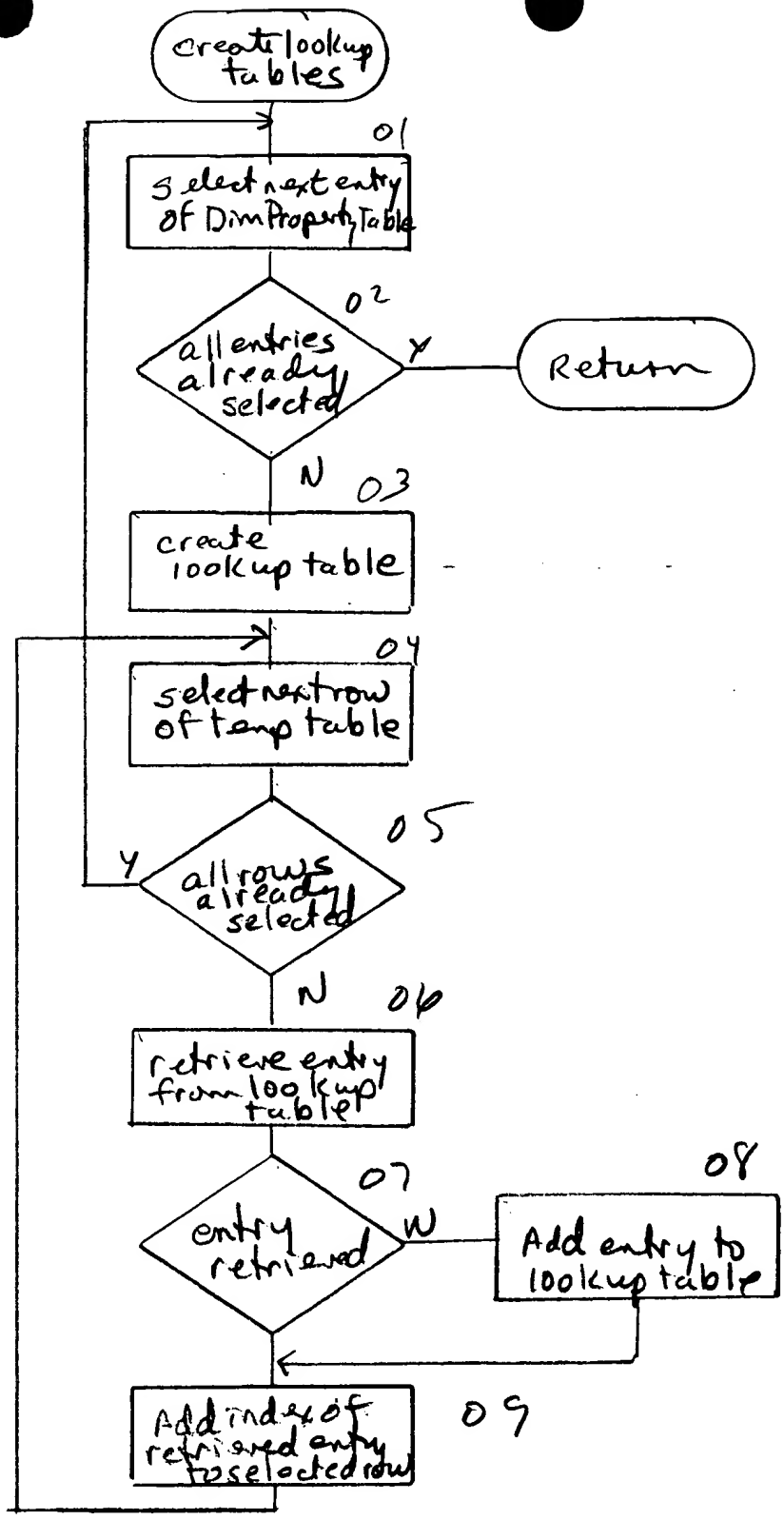

Fig 8

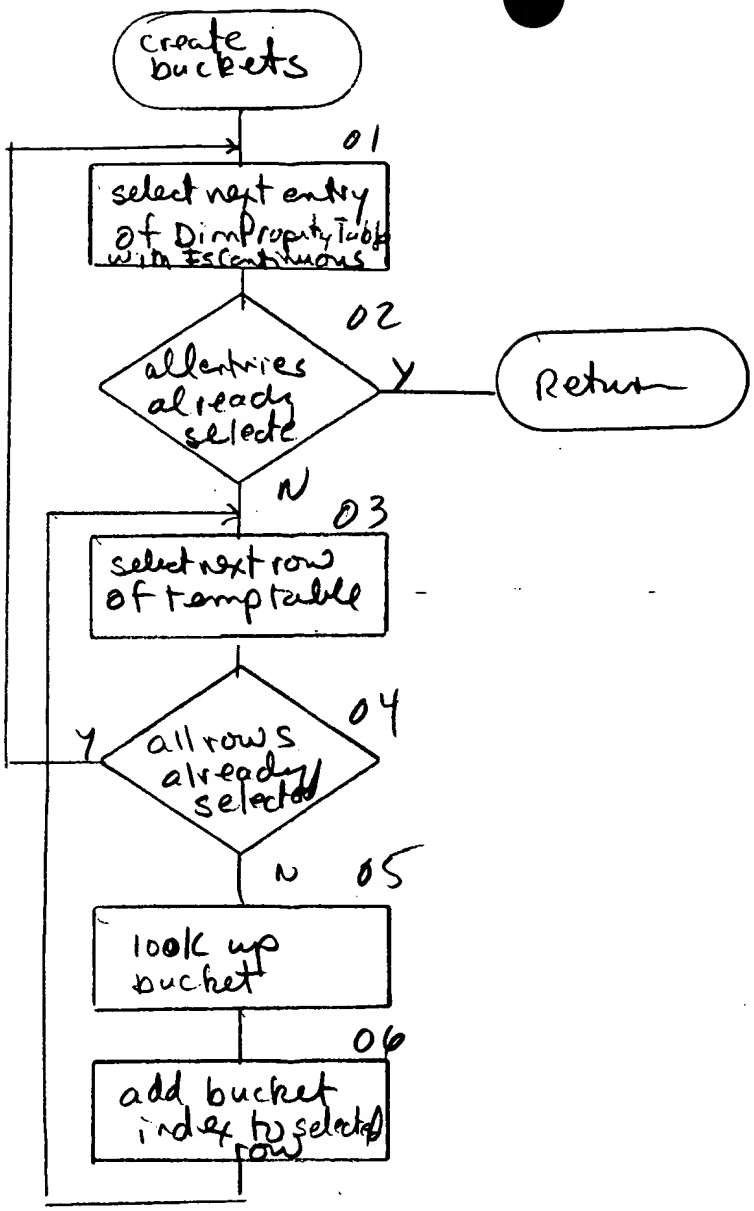
Create buckets
01
select next entry of DimProperty Table with Ecentinuous
02
all entries already selected
Y
Return
N
03
select next row of temp table
04
all rows already selected
Y
N
05
look up bucket
06
add bucket index to selected row

Fig 9

FOR-0598-0598-0598-0598

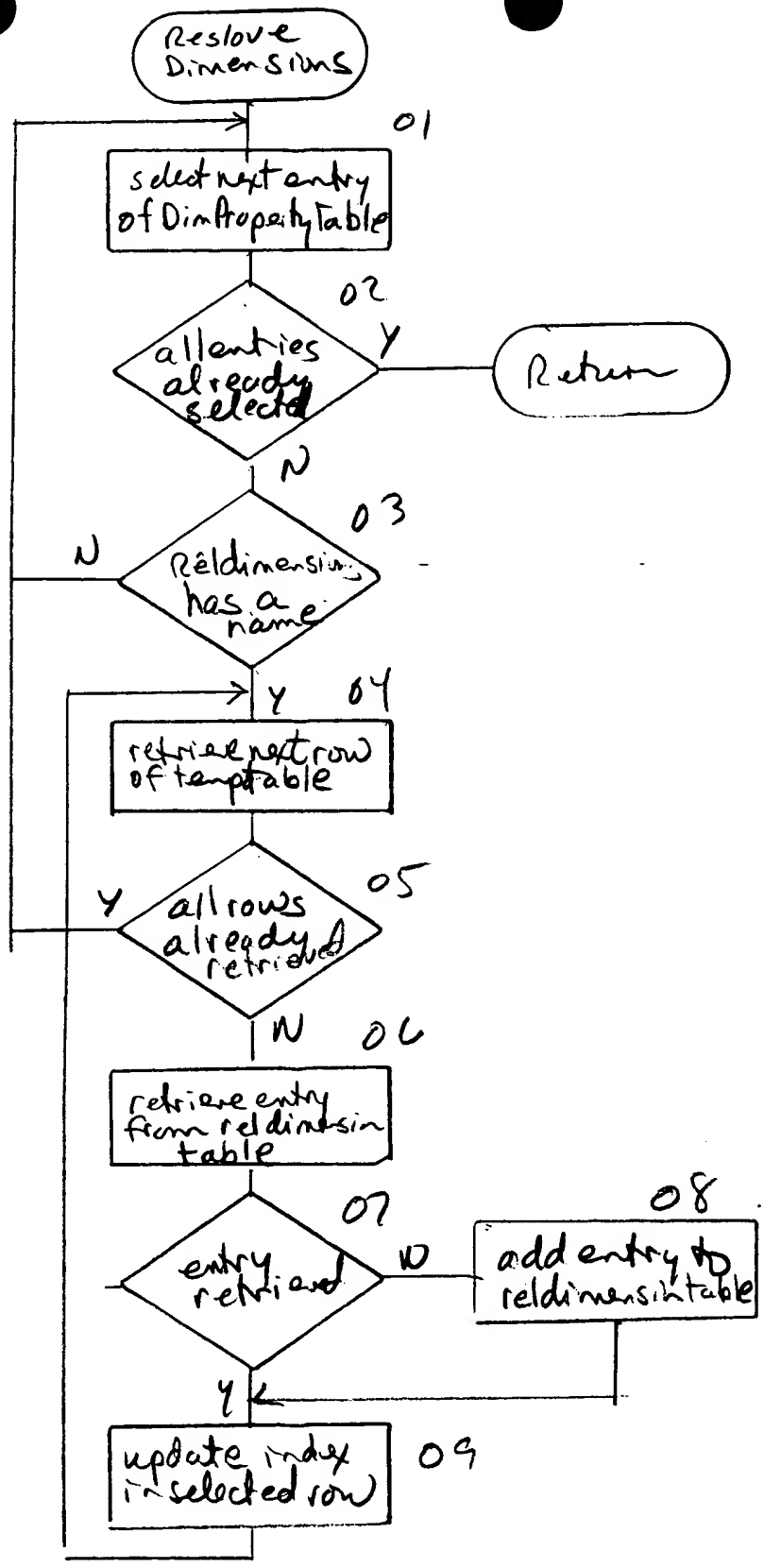

Fig 10

EP-0-698-852-A1

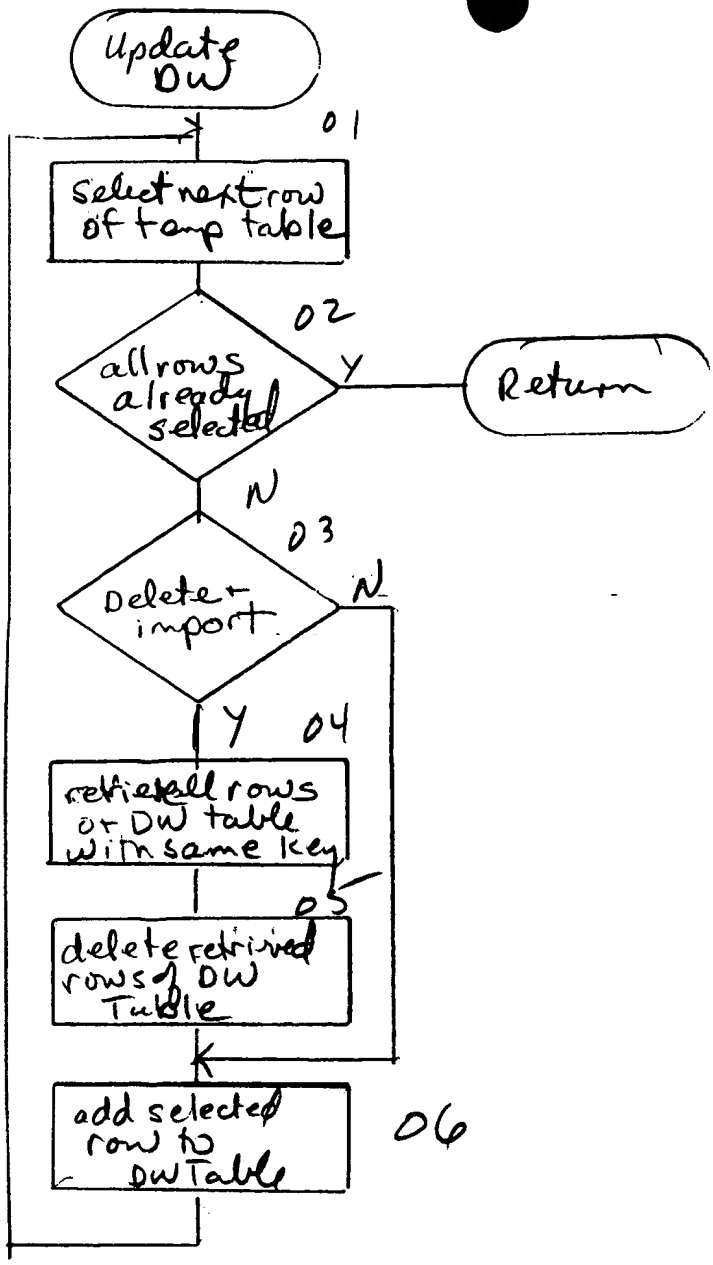

Fig 11

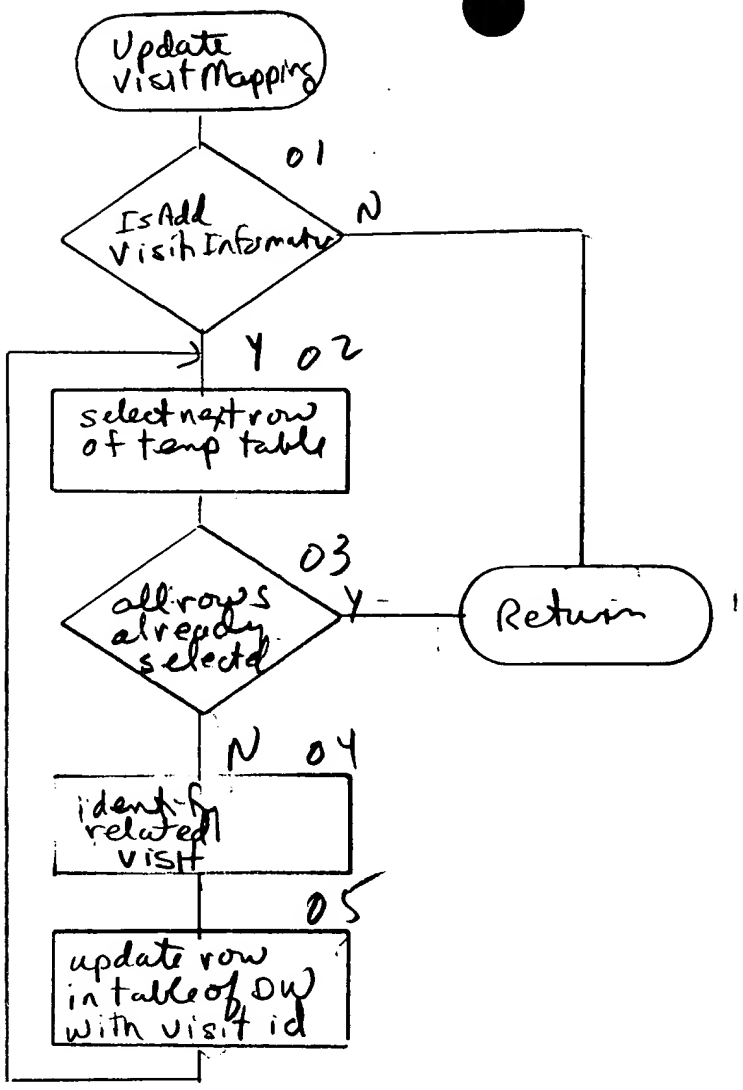

Fig 12

Patent: 6,985,888

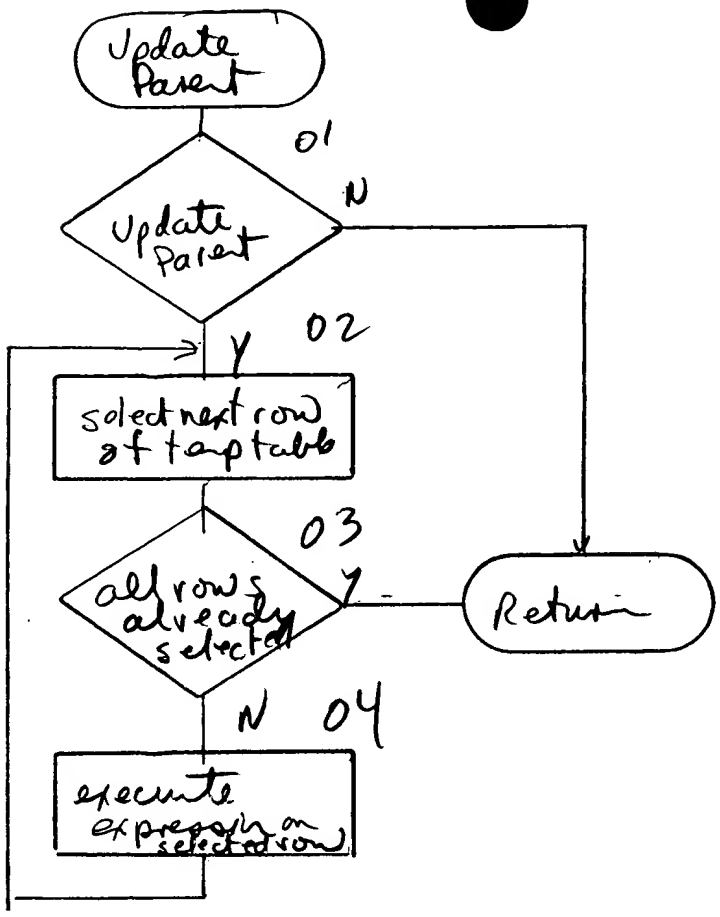

Fig 13

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AggregateTable 1401

Aggregating Property	Measure 1	Measure 2	...	Measure N
			...	
			...	
:	:	:		:

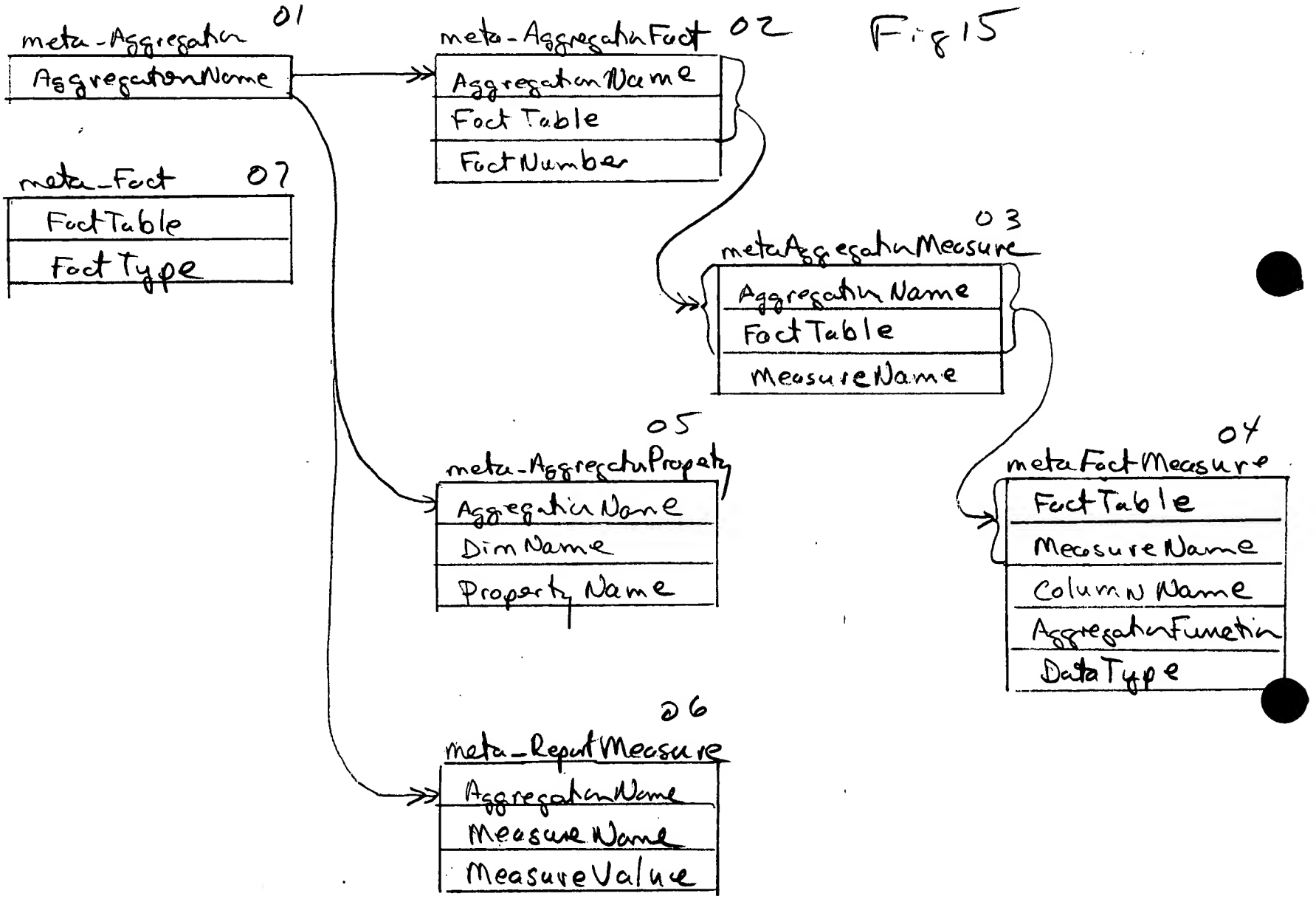
ReportTable 1402

Aggregating Property	Measure 1	...	Measure N
		...	
		...	
:	:		:

Fig 14

TOTO90" Z9827860

Fig 15



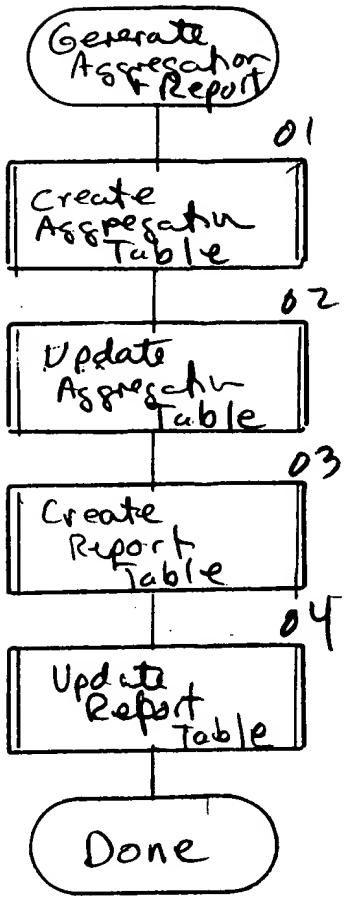


Fig 16

Patent: 6,256,634

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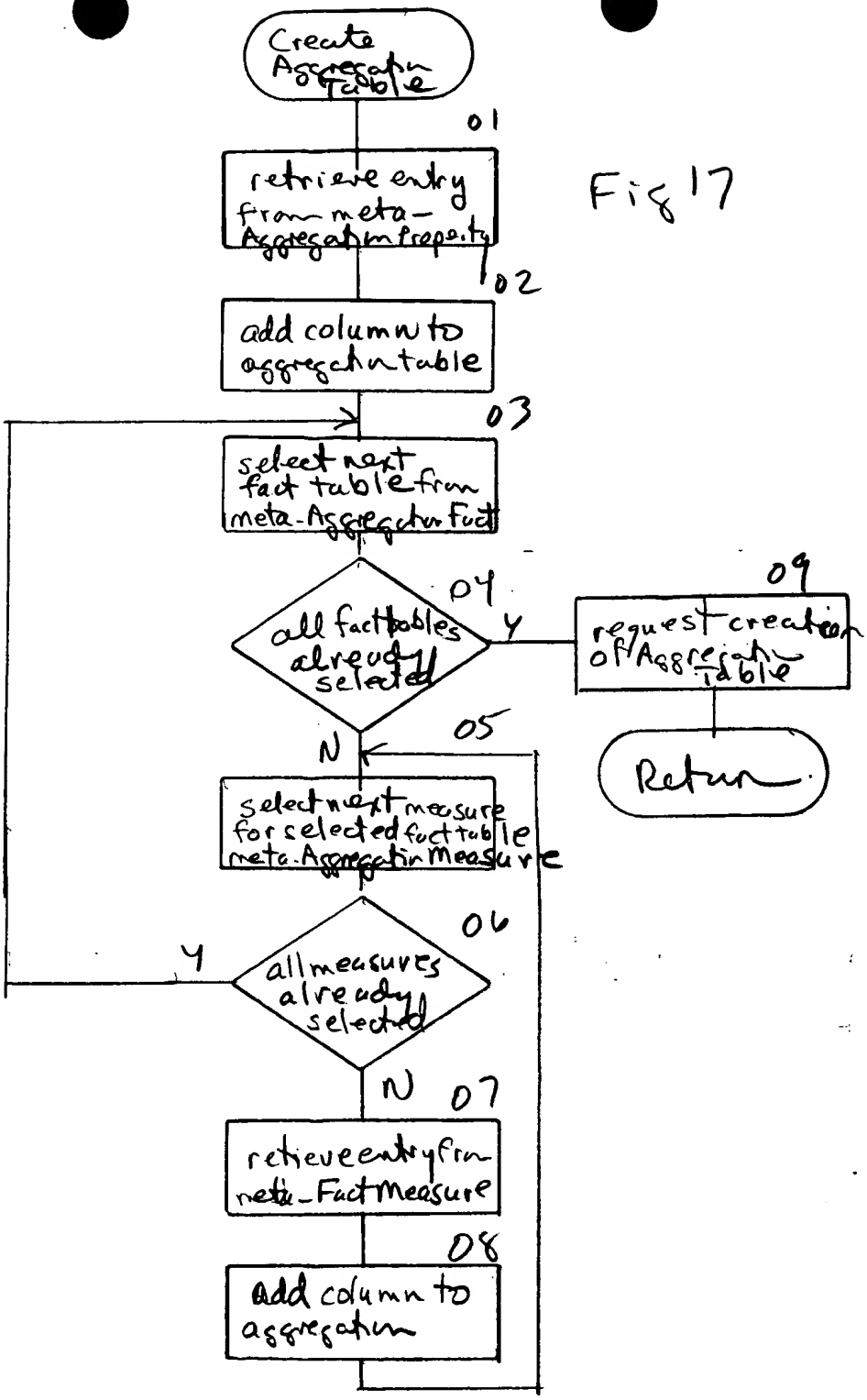

Fig 17

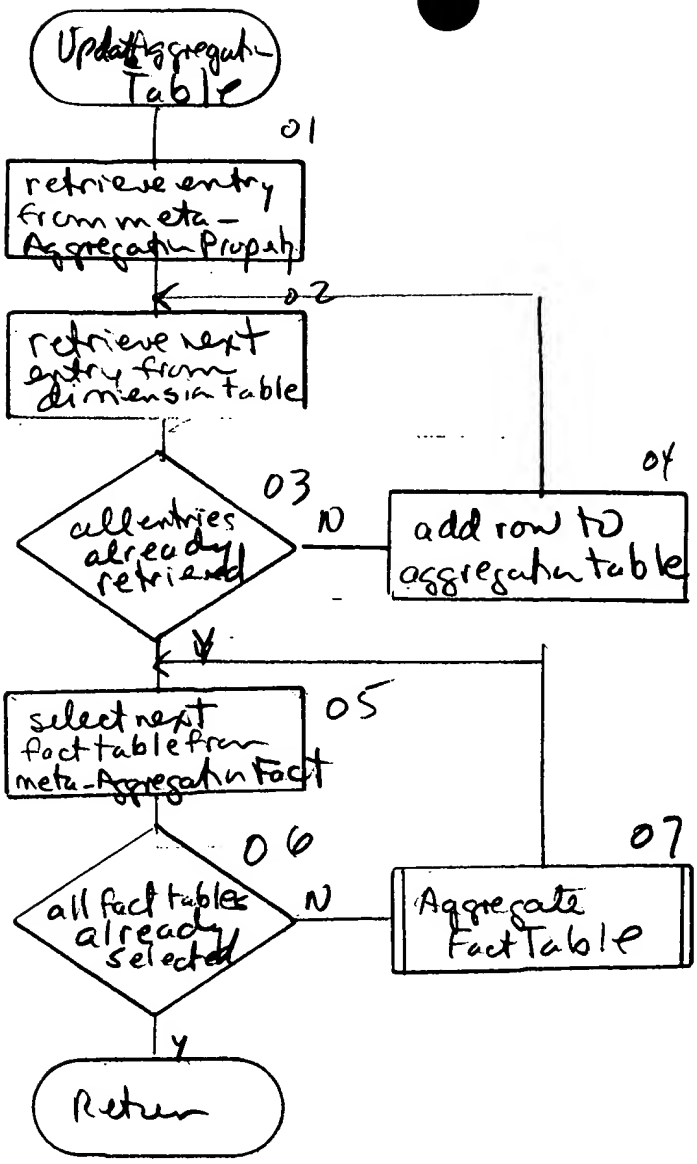

Fig 18

Docket No. 9680-0074

FOREGO: 19960760

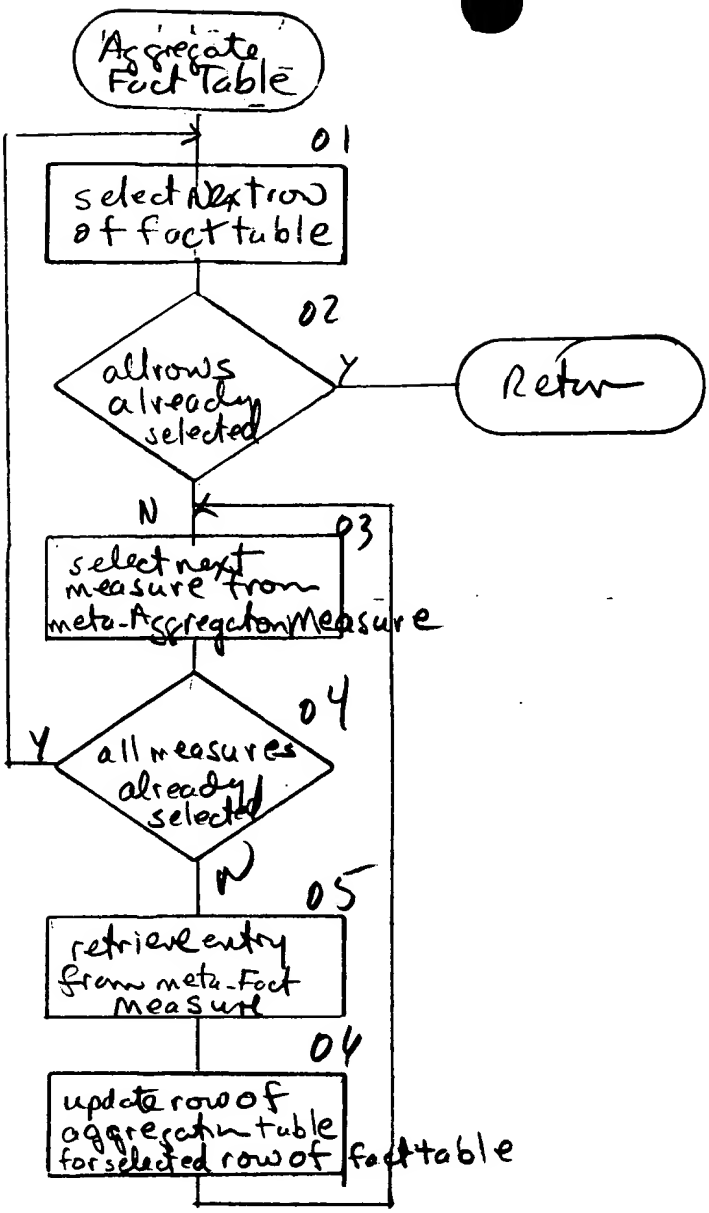

Fig 19

FOT950-4588-960

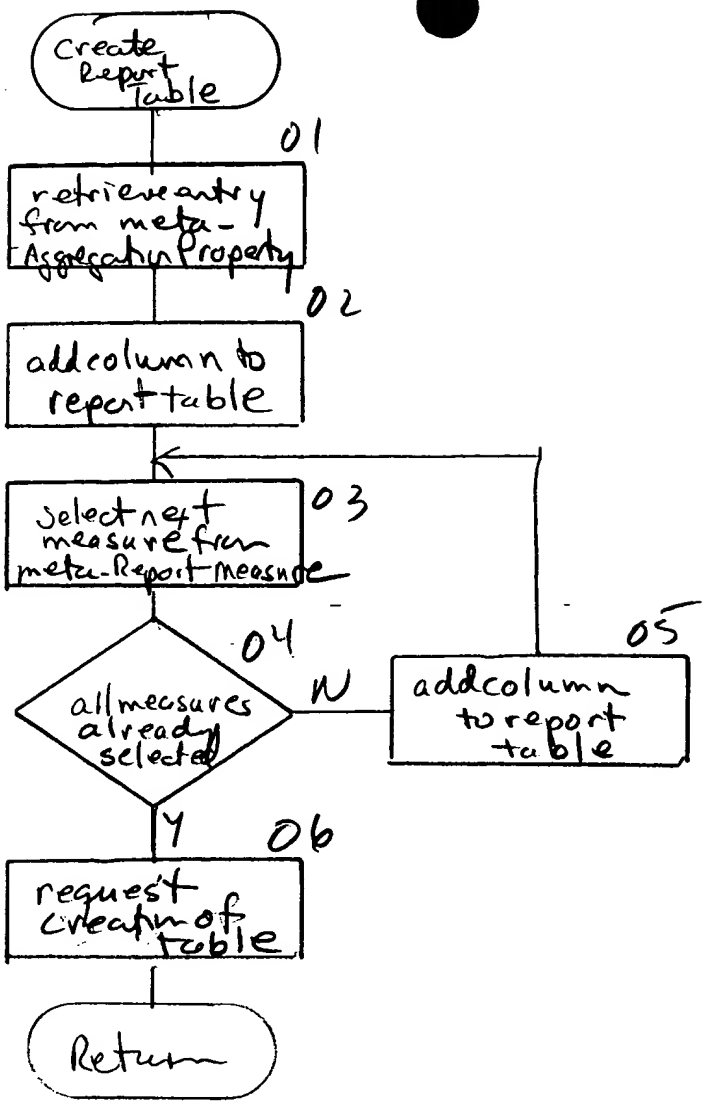

Fig 20

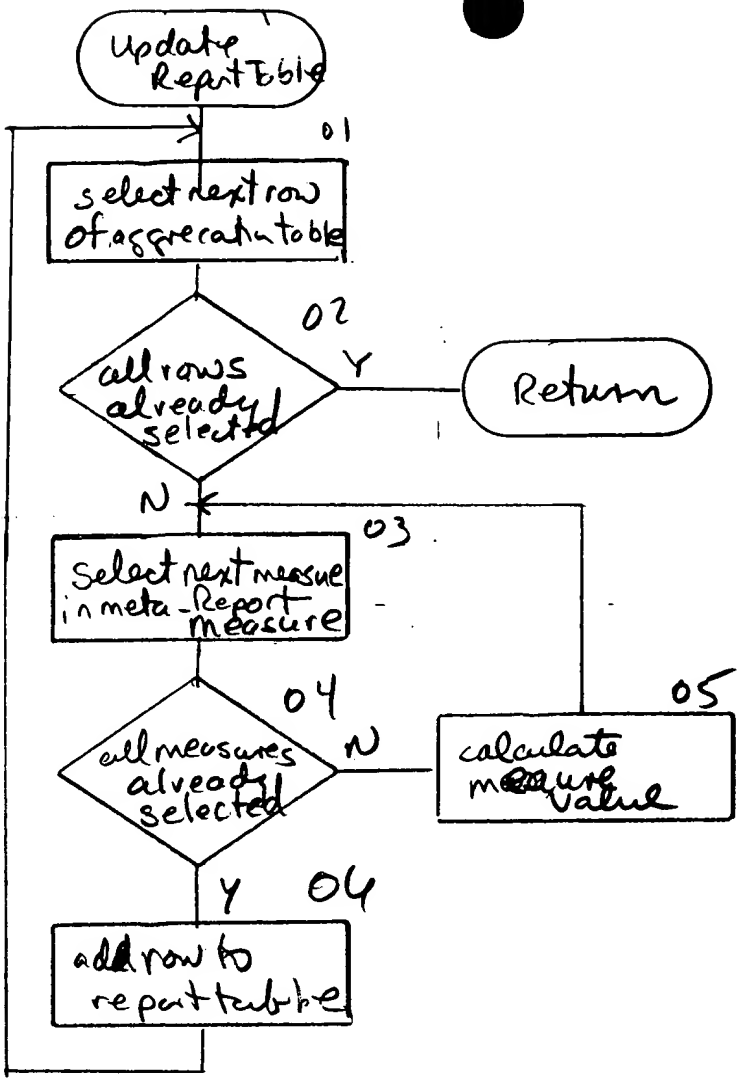

Fig 21

Express Mail No. EV339927604